MISSOURI DEPARTMENT OF NATURAL RESOURCES
AIR POLLUTION CONTROL PROGRAM
205 JEFFERSON STREET, P.O. BOX 176
JEFFERSON CITY, MISSOURI 65102

FORM 2.0C CONTROL DEVICE INFORMATION

SHADED AREAS FOR OFFICE USE ONLY

FACILITY NAME	FIPS COUNTY NO.	PLANT NO.	YEAR OF DATA

PLEASE NOTE
USE THIS FORM ONLY IF THE POINT HAS MORE THAN TWO CONTROL DEVICES.

POINT NO.	AIRS ID-PT	SOURCE CLASSIFICATION CODE (SCC)	SEG. NO

DEVICE NO.	DEVICE CODE	DESCRIPTION OF CONTROL DEVICE	CAPTURE EFFICIENCY (%)	CONTROL DEVICE EFFICIENCY (%)							HAP CHEMICAL NAME
				PM10	SOx	NOx	VOC	CO	LEAD	HAPs	

COMBINED CONTROL EFFICIENCY FOR TWO CONTROL DEVICES:

CEtot-2 = {CE1 + [(CE2/100) X (100 - CE1)]} X (CpE/100)

COMBINED CONTROL EFFICIENCY FOR THREE CONTROL DEVICES:

CEtot-3 = CEtot-2 + [(CE3/100) X (100 - CEtot-2)]

NOTE:

CEtot-x = Combined Control Efficiency for x-number of control devices.

CEx = Control Efficiency for that number (x) control device.

CpE = Capture Efficiency of Control Device 1.

DUPLICATE THIS FORM AS NEEDED.

INSTRUCTIONS - FORM 2.0 C CONTROL DEVICE INFORMATION

This form should be used if a facility has more than two control devices operating at one emission point. If you are reporting different control efficiencies on Form 2.T for different Hazardous Air Pollutants (HAPs), you must fill out this form no matter the number of control devices operating at the emission point. When there are more than two control devices operating at the emission point, Form 2.0C will be used to describe the characteristics of control devices three, four, and beyond. Attached sheets may also be used in place of this form.

Complete **FACILITY NAME, FIPS COUNTY NUMBER, PLANT NUMBER and YEAR OF DATA.** See Form 1.0 instructions, page 1.0-1.

The **POINT NUMBER, AIRS ID-PT, SCC (Source Classification Code),** and **SEG NO.** will need to be the same as those indicated on the Form 2.0 that must accompany this form.

If you are reporting the same control efficiency for all HAP chemicals for a control device, list the % efficiency under **HAP(s)**. If a different control efficiency is used for different HAP chemicals, please list the specific chemical under **HAP CHEMICAL NAME**. For example:

> A facility is reports that control device CD1 has a control efficiency of 80% for Toluene, 60% for Xylenes and 70% for all other HAPs emitted at that emission point. In this case, there would be three separate entries on Form 2.0C for the same control device. Line 1 would list CD1, the device code, 80% under **HAP(s),** and “Toluene” under **HAP CHEMICAL NAME.** The next line would list the same control device information, but would report the 60% for Xylene. The third line would have the same device information, but would list 70% control efficiency under **HAPs** and leave **HAP CHEMICAL NAME** blank, as multiple HAPs are being grouped together under the 70% efficiency.